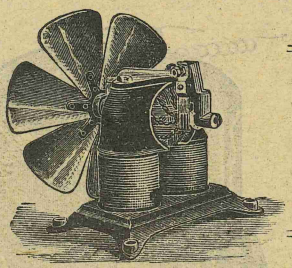
SMALL MOTORS

TO BE RUN WITH BATTERIES OR OTHER LOW CURRENTS.

Used for running Fans, Sewing Machines, Dentists' and Jewelers' Lathes, Show Window Advertisements, Toys, and various kinds of Light Machinery.



Also used for furnishing a Current of Electricity for Experimental Purposes, and by teachers in explaining the uses of electricity to pupils.

We manufacture these machines in three different sizes.

No. 7 runs with a current of about six to eight Volts and three to five Amperes; is a small machine, weighing about five pounds — not a toy, but a practical motor, a *fac simile* of the larger ones, furnishing a small amount of power. Runs small Fans, Show Window Advertisements, and all kinds of boats, etc., and is valuable for experiments. Runs nicely with from three to five cell battery.

No. 8 is a larger machine, weighs about twelve pounds, has about double the power of the No. 7, runs with a current of about twelve to fourteen Volts and six to eight Amperes. Runs nicely with from five to eight cell battery.

No. 9 is a strong, heavy machine, with the proper current, is about one-eighth of a horse power, weighs about thirty-six pounds, runs with a current of about twenty-five to thirty Volts and about ten to twelve Amperes. Runs nicely with from twelve to fifteen, or more, cell battery.

These Motors can be run with any kind of batteries desired. For persons who do not have other batteries, we would recommend our Fiber Cell Batteries shown on opposite page.

These Motors are great sellers, and an agent who will take either of the above Motors from place to place and show it in operation, should receive a number of orders each day, and the agent ought to make anywhere from $3.00 to $20.00 each day.

These Motors go out all complete, ready to run. Instructions with each machine so plain that any person without experience can run them. They can be reversed and run either way.

The same machine can be used as a dynamo for furnishing a current of electricity for charging Storage Batteries, driving Induction Coils, charging Electro Magnets, decomposing water, running small Motors, and various other experiments where a current of electricity is needed.

To use them for a dynamo, you only need to connect them with either flat or round belt, to any source of power or to any foot-power machinery. They can be run by a sewing machine treadle, or we can furnish a crank attachment for running dynamo for $1.50.

Motor No. 7, small size, costs agent $5.00; should retail for from $8.00 to $10.00.

Motor No. 8 costs agent $10.00; should retail for from $18.00 to $20.00.

Motor No. 9 costs agent $18.00; should retail for from $25.00 to $35.00.

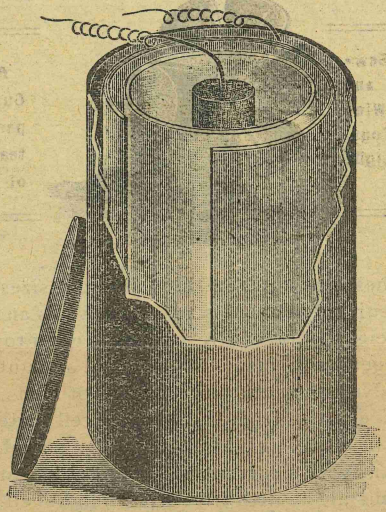
Always order by number.

Fans for No. 7 cost agent 75 cents. Fans for No. 8 cost agent $1.00. Fans for No. 9 cost agent $1.25.

These prices are exceedingly low. The machines are well built, and our profit on a single machine is almost nothing.

FIBER CELL BATTERY.

The most constant and powerful primary Battery made. Light, clean, neat and durable.



Practical for all purposes for which primary Batteries are used.

This cut shows the inside of the Battery.

Instead of a glass, we use a fiber cell that is perfectly insulated and has close fitting cover. These cells are light, and can be shipped to all parts of the world without danger of breaking.

Each battery goes out complete in itself with charge complete, all packed inside, wires connected, all ready to attach to motor, or for any other use.

Chemicals to recharge Battery cost about five cents; can be purchased at any village drug store. Zinc-plate costs about ten cents. Instructions with each Battery tell you what to use to recharge the Battery and how to do it. You can use the Battery as many years as you desire.

Each cell is about eight inches high and about five inches in diameter.

Each cell furnishes about two Volts and ten Amperes.

Any number of these cells can be connected together.

We furnish these Batteries to agents at $1.75 each.

These Batteries can be used for running Motors, Phonographs, Slot-machines, Induction Coils, charging Electro Magnets, Storage Batteries, low voltage Electric Lamps, and for furnishing a current for experimental purposes of various kinds.

Any person who sees or uses one of these Batteries will appreciate their simplicity, safety, neatness and convenience. People usually know a good thing when they see it, and are quick to buy a superior article when they can get it at a low price; and for this reason we have a large trade on these Batteries.

If you have any use for Batteries, give them a trial.

Address all orders to

W. P. HARRISON & CO.,

COLUMBUS, OHIO.